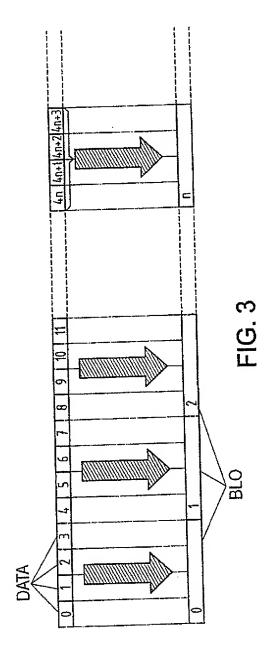
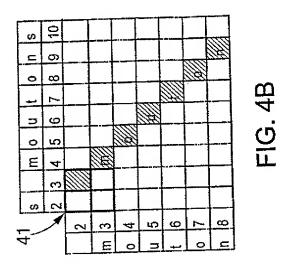


--A2 n S m u е s n m FIG. 2B





D e s m o u t o n s o u t o n s o u t o n s o u t o n s o u t o u t o u s o u t o u t o u s o u t o u

Logical OR	0	1
0	0	11
1	1	1

Logical AND	0	1
0	0	0
1	0	1

FIG. 5A

FIG. 5B

	В0	B1
0	1	0
1	0	1
?	1	1
Х	0	0

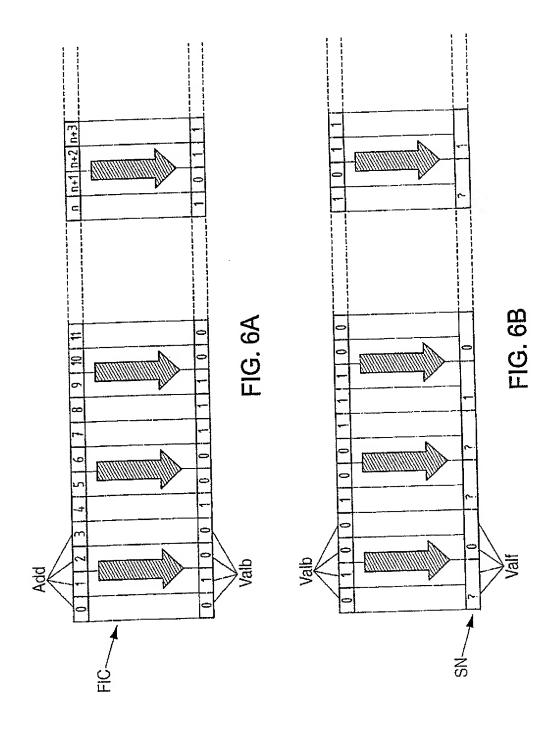
FIG. 5C

Logical OR	0	1	?	Х
0	0	?	?	0
1	?	1	?	1
?	?	?	?	?
X	0	1	?	Х

FIG. 5D

_				
Logical AND	0	1	?	Х
0	0	Х	0	Х
1	Х	1	1	X_
?	0	1	?	X
Х	X	Х	Х	Х

FIG. 5E



Characters	I L	a	· · ·	t	٥	r	t	u	е
Integer number of the ASCII code	76	97	32	116	111	114	116	117	101
Addresses of the data	0	1	2	3	4	5	6	7	8_
Binary states	0	0	0	1	1	1	1	1	0
Fuzzy states (index ratio of 2)	0		3		1		1		0
Fuzzy states with an index ratio of 3	0			1			?		·
Fuzzy states with an index ratio of 4	,				1				0

FIG. 7A

е	r	v	è	i	1		e T	L
101	13.4	118	232	105	108	32	101	76
В	7	6	5	4	3	2	1	^
0	1	1	1	0	0	0	-	<u>`</u>
0		1		?	<u></u>	0		
	7	6 1	5	4 0 ?	3	2 0 0	1 0	0 0

L a t o r t u e 76 97 32 116 111 114 116 117 101 0 1 2 3 4 5 6 7 8 0 0 0 1 1 1 1 1 0									
76 97 32 116 111 114 116 117 101 0 1 2 3 4 5 6 7 8 0 0 0 1 1 1 1 1 0	L	a	T	t	0	Y	t	u	e
0 1 2 3 4 5 6 7 8 0 0 0 1 1 1 1 0	76	97	32	116	111	114	116	117	101
	0	1	2	3	4	5	6	7	8
	0	0	0	1	1	1	1	1	0
	<u> </u>		7	l	1		1		0

FIG. 7B

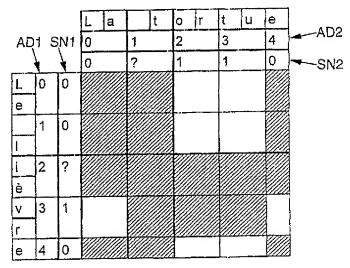
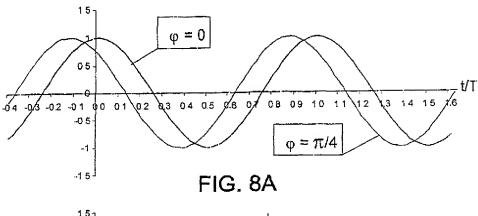
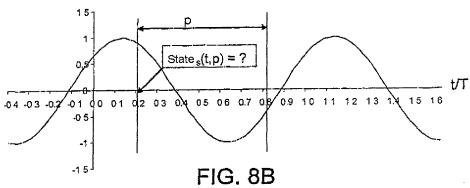
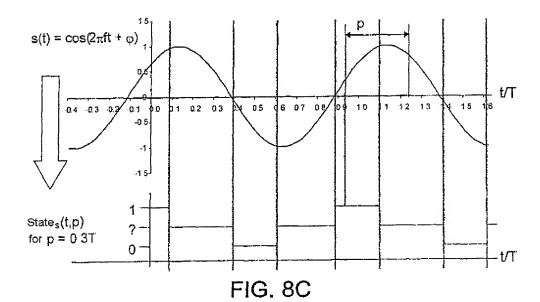
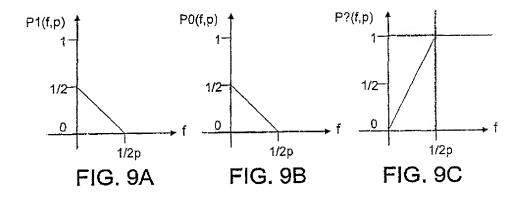


FIG. 7C









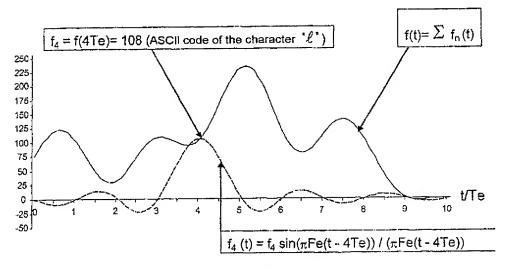


FIG. 10

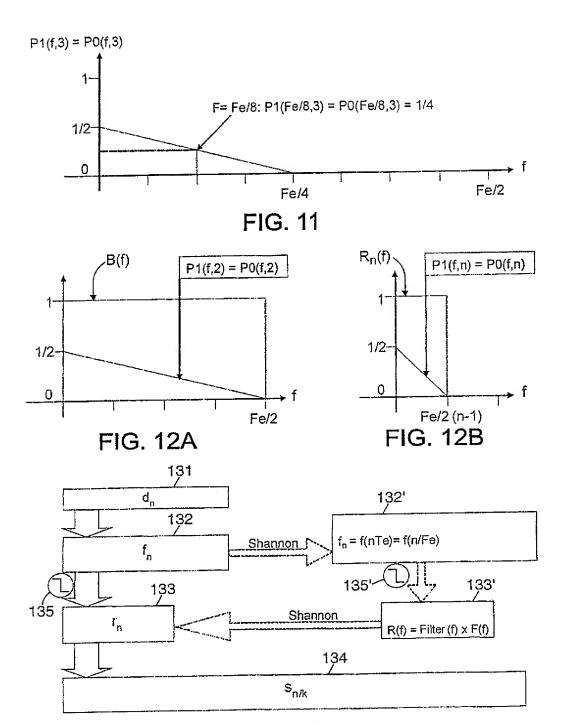
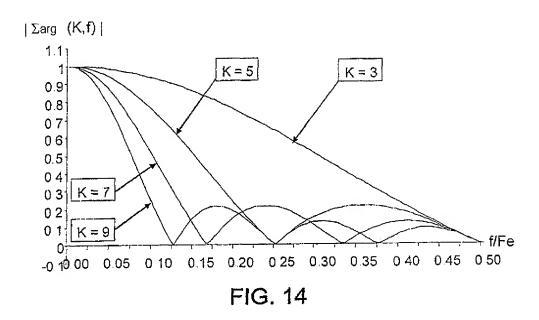
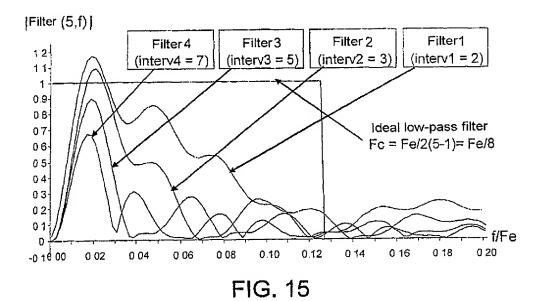
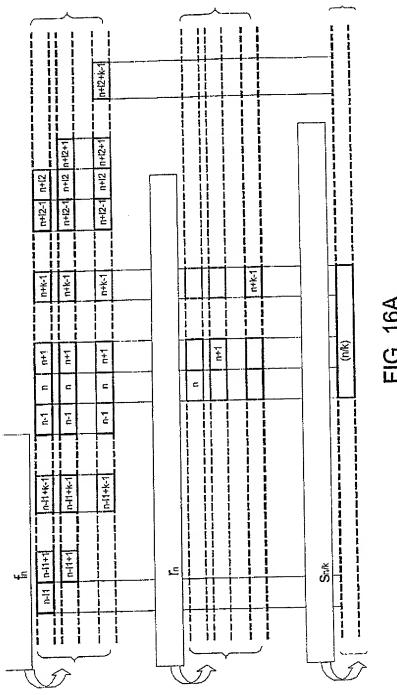


FIG. 13







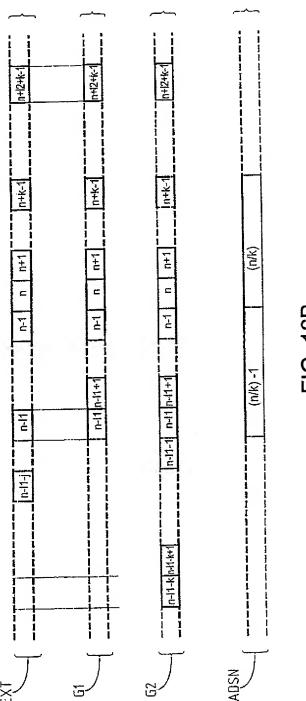


FIG. 16B

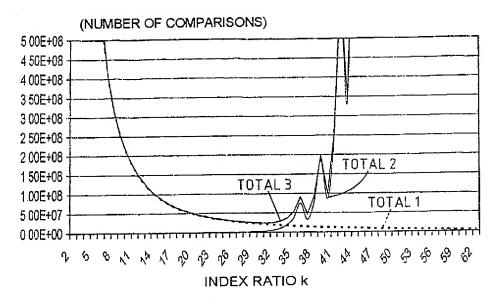


FIG. 17

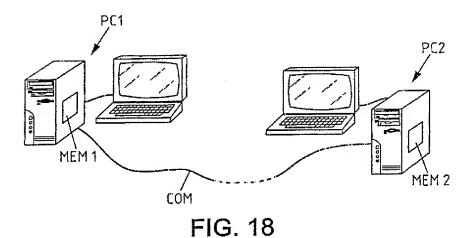


FIG. 19A

earch for extracts common to two files	and the same of the S
Minimum size of the common data extracts to be found 150 Start search	OK Caroal
Number of extracts found 3 First Previous Next Last Aggregate size of the extracts usable for regenerating file 1 from file 2 (bytes) Sort by ascending order of start of extract in file 2	Creation of file archive of search results Selection of file archive of search results
Parameters of the 1st file Name: [LA CONSTITUTION DE Directory; D: DochTML\ Size (bytes): 85380 Position of the 1st data item displayed in the window: 219 Display window for the 1st file: EA/TTLE	Selection of the 1st file
Parameters of the 2nd file Name: REGLEMENT DE L'ASS Directory: D:\DocHTML\ Size (bytes): 213275 Position of the 1st data tem displayed in the window : 206 Display window for the 2nd file: Et/TITLE WETA content= text/html; CHARSET=isn:88591 http::eqxiv=Content=1 / type > CHETA content= WSHTML 5.00.2614 3800" name=GENERATIOR> WETA content= 'ASSHTML 5.00.2614 3800" name=GENERATIOR> WETA content= 'ASSHTML 5.00.2614 3800" name=GENERATIOR> CONTENT= 'ASSEMBLÉE pationale': constitution, procédure patiementaire, processus lég name=description> Signed CHAR mode ASSEMBLÉE WETA CONTENT= ASSEMBLÉE CONTENT= ASS	Selection of the 2nd file

Time elapsed	00 h 90 m	01 s	OK		Abandon
Number of extra	acts found	3			
Evaluations —					
	Progress p	percent % 42	18 mg		
Duration of sea	arch 00 h	00 m 02 s	Time remainin	g 00 h	00 m 01 s
		omparisons p	,	7721	

FIG. 19B

ntification of audio extracts of a WAVE format recording file	
Search parameters ————————————————————————————————————	OK Cancel
Query common extracts found Number of extracts found 83 First Previous Next Last	Creation of file archive of search results
Save signature of extract Aggregate duration of extracts found: 0 h 37 m 15 s 60	Selection of file archive of search results
Parameters of the recording to be analyzed	
Name: FM 20040303_093500F	- -
Thurlin course	Selection of wave file Creation of signature
Audio digitization format	Selection of signature
Duration of the extract found. From: To:	
——Parameters of the base of reference recordings	
Number of recordings: 244 First Previous Next Last Index number of recording 1 Go to Close Variables Aggregate duration of	the base 41 h-31 m 14 s 20
Name: 101-Jazz wav Directory: D: WordoWave\Claude\ Duration: 0 h 02 m 26 s 40	_
References: Format of audio digitization: PCM 44 100 kHz; 16 bits; Stereo	Selection of wave file
Time span of digital signature: Start. 0 h 00 m 00 s 90	Selection of signatur
Duration of the extract found:	Selection of library of signatures

FIG. 19C

Recording of audio digital signatures . Characteristics of the audio recording channel	X X
Audio line Wave But Mix Formet PCM:22,050 kHz; 16 bits; Morto State Presence of audio signal 71	Cancel
Recording schedule programming Velivated Start time 15 h 30 m 0 s Date (dimy) 15 / 3 / 2004 Deactivated End time 19 h 0 m 0 s Date (d/m/y) 15 / 3 / 2004 Segmentation or recording files (ceiling duration) 2 h 0 m	
Configuration of recording files Name of auxio source Finfo Storage directory D:\AuxioRadio\	mported file
Into Réception Pairs. 105,5 MHz	Save
Wave file Name Findo 20040315_153000.wav State Oreation in progress Signature 1: Accuracy (Hz) 25 Name Findo 20040315_163000F25.si1 State Oreation not activated	
IV Signature 2: Accuracy [Hz] 5 Name Flirlo.20040315_163000F5.si1 State Creation in progress Signature 3: Accuracy [Hz] 2 Name Flirlo.20040315_163000F2.si1 State Creation not activated	
Recording controls 16 h 34 m 59 s Date 15/03/2004 (d/m/y) Time elapsed 0 h 04 m 59 s 15/03/2004 (d/m/y) Duration recorded 0 h 04 m 42 s 15 h 30 m 60 s Date 15/03/2004 (d/m/y) Duration recorded 0 h 04 m 42 s 15 h 30 m 60 s 15 h 30	

FIG. 19D